

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arntson et al. Attorney Docket No. BING-1-1005

Serial No.: not yet assigned Group Art Unit: not yet assigned

Filing Date: June 25, 2003 Examiner: not yet assigned

Title: APPARATUS AND METHODS FOR MANUFACTURING OPERATIONS

USING NON-CONTACT POSITION SENSING

TRANSMITTAL LETTER FOR UTILITY PATENT APPLICATION

Enclosed with this transmittal letter are the following papers:

- 1. Application comprising 31 pages of written description and 7 drawing sheets.
- Check No. 8432 in the amount of \$2010 (\$750 filing fee, \$1260 additional 2. claims).
- Executed original Combined Declaration and Power of Attorney in Patent 3. Application.
- 4. Executed original Assignment and Assignment Recordation Sheet.
- Check No. 8433 in the amount of \$40 (recordation fee). 5.
- 6. Information Disclosure Statement.
- 7. Return postcard.

Respectfully submitted,

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EXPRESS MAIL CERTIFICATE

I hereby certify that this communication is being deposited with the United States Postal Service via Express Mail No. EL476465597US under 37 C.F.R. § 1.10 on the date indicated below addressed to: MAIL STOP PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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